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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		RZMI-P101				
First Inventor		David T. HASS				
Title	Advanced Te	lecommunications Processor				
_		EL 000 444 50 5110				

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	E	<i>(press</i>	Mail Label No.	EL9004	4 150	1505	
APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.					Washington			
1.  Applicant claims s See 37 CFR 1.27 3.  Specification	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status.  [Total Pages 13 ] I set forth below) of the invention the to Related Applications arding Fed sponsored R & Dequence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) ption  Disclosure	l ]	(if a a. [ b. s	Statements von CCOMPANYII  Assignment Paragram 37 CFR 3.73(b) (when there is English Transis Information Di Statement (ID Preliminary AI Return Receipt (Should be spondifforeign prio Nonpublicatio	Washingtor  I-R in duplication (Appending Acid Sequestry)  adable Formulation (Appending Acid Sequestry)  adable Formulation (Appending Acid Sequestry)  adable Formulation (Appending Acid Sequestry)  Berifying identify (Appending Acid Appending Appending Acid Acid Acid Acid Acid Acid Acid Acid	(CRF)  (C	e table or Submission  Submission  Ess); or  Dove copies  ON PARTS  Adocument(s))  Power of Attorney  applicable)  Copies of IDS Citations  503)  nt(s)	
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPO	NDENC	E ADD	RESS	<del></del>		***	
Customer Number or Bar Co	ode Label 32.98	6 h bar code	e label he	or or	Correspo	ondence a	ddress below	
Name	IPSG, P.C.							
	P.O. Box 700640							
Address					· · · · ·			
City	San Jose	Sta	ate	CA	Zip	Code	95170-0640	
Country		Telepho	$\overline{}$	(408) 257-55	<del></del>	ax	(408) 257-5550	
Name (Print/Type)	David C. Ashby		Regi	stration No. (Atto	rney/Agent	)	36,432	
Signature	TAM ASABU			,	Date	10/0	08/2003	

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PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 533.00

Spond to a collection of mic	milation unless it displays a valid OMD control no	11001.			
Complete if Known					
Application Number	Application filed herewith				
Filing Date	10-8-2003				
First Named Inventor	HASS				
Examiner Name	Unassigned				
Art Unit	Unassigned				
Attornov Docket No.	R7MI-P101				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order	Large E	ntity	Small	Entity		
Deposit Count:		Fee		Fee	Fee Description	Fac Daid
Account   50-2284 (#RZMI-P101)	Code 1051	(\$) 130	Code 2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit UDCC D C	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name					cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification  For filing a request for <i>ex parte</i> reexamination	
Charge fee(s) indicated below Credit any overpayments	1812		1812 2	-,		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 285.00	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 385.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
10⊋5 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims   32   -20** =   12   X   9   =   108		470	2502	235	Design issue fee	
		630	2503	315	6 Plant issue fee	
		130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	$\vdash$
Code (\$) Code (\$)	-8021	40	. 8021	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	$\vdash$
over original patent	1801	750	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 108	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	Fee Paid SUBTOTAL (3) (\$) 40.0	0

(Complete (if applicable) SUBMITTED BY Registration No. David C. Ashby 36,432 Telephone (408) 257-55 Name (Print/Type) Date 10-8-2003 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.